## **Product Datasheet**

### Perforin Antibody (PRF1/2468) [Alexa Fluor® 750] NBP2-75737AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-75737AF750

Perforin Antibody (PRF1/2468) [Alexa Fluor® 750]

Product Information			
Unit Size	0.1 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	PRF1/2468		
Preservative	0.05% Sodium Azide		
Isotype	IgG2b Kappa		
Conjugate	Alexa Fluor 750		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	5551		
Gene Symbol	PRF1		
Species	Human		
Marker	Apoptosis Marker		
Immunogen	Recombinant human Perforin protein fragment (around aa 413-552) (exact sequence is proprietary) (Uniprot: P14222)		
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		
Product Application Details			
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array		
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array		

Dilutions	ELISA, Immunoh	istochemistry, l	mmunohistoc	hemistry-Para	affin, Protein Array
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**Application Notes** Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-75737AF750

NBP1-43317AF750	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor® 750]
H00005551-P01-10ug	Recombinant Human Perforin GST (N-Term) Protein
H00000518-P01-10ug	Recombinant Human ATP5G3 GST (N-Term) Protein
H00005551-Q01-10ug	Recombinant Human Perforin GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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